

Safety Data Sheet

(according to EC directive 1907/2006)

SIGA-Twinet

Version 1.1

Revision Date 23.11.2009
Print Date 23.11.2009

1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND OF THE COMPANY/UNDERTAKING

Identification of the substance or preparation:

Trade name: **SIGA-Twinet**

Use of the substance/preparation: **Pressure sensitive adhesive tape**

Company/undertaking identification:

Company: **SIGA Cover AG * Rüt mattstrasse 7 * 6017 Ruswil *
Switzerland * Phone: +41 (0) 41 496 62 62**

Emergency telephone: **Phone: +41 (0) 41 496 62 62
This number is served during office hours only.**

2. HAZARDS IDENTIFICATION

Hazards identification: **This product does not require labelling in sense of the preparation guideline 1999/45/EC.**

Information pertaining to special dangers for human and environment: **No special remarkable hazards.**

3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical characterisation (substance): **Modified acrylic based pressure sensitive adhesive and an incorporated fabric, covered by a double side siliconised release liner**

4. FIRST AID MEASURES

In case of inhalation: **No special measures required.**

In case skin contact: **Remove fitfully. In case of skin irritation, consult a physician.**

In case of eye contact: **In case of contact with eyes remove and flush immediately with plenty of flowing water. In case of eye irritation consult an ophthalmologist.**

In case of ingestion: **In case of feeling queasy, consult a physician**

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5. Fire-fighting measures

Suitable extinguishing media: **water, Carbon dioxide (CO₂), dry chemical powder, or appropriate foam**

Extinguishing media which must not be used for safety reasons: **None**

Special exposure hazards arising from the substance or preparation itself, combustion products, resulting gases: **n/a**

Special protective equipment for fire-fighters: **None**

Additional information: **None**

6. ACCIDENTAL RELEASE MEASURES

Personal precautions: **Avoid long-term contact with skin and eyes.**

Environmental precautions: **None**

Methods for cleaning up: **Take up mechanically.**

Additional information: **None**

7. HANDLING AND STORAGE

Handling:

Advices on safe handling: **No special measures required.**

Precautions against fire and explosion: **No special measures required.**

Storage:

Requirements for storage rooms and vessels: **None**

Hints on storage assembly: **None**

Further information on storage conditions: **None**

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8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Additional information about design of technical facilities:

No further data; see item 7.

Ingredients with limit values that required monitoring at the workplace:

The product does not contain any relevant quantities of materials with critical values that have to be monitored at the workplace.

Personal protective equipment:

General protective and hygienic measures:

Not required.

Respiratory protection:

Not required.

Protection of hand:

Not required.

Eye protection:

Not required.

Protective clothing:

Not required.

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance:

Physical state:

Solid

Colour:

Colourless

Odour:

Typical

Important health, safety and environmental information:

Melting point (°C): -

Boiling point (°C): -

Solidification point (°C): -

Flash point (°C): **Not applicable.**

Self-igniting: **Product is not self-igniting.**

Explosion hazard: **Product does not present an explosion hazard.**

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Vapour pressure at 20°C (hPa):	-
Density (g/cm ³):	-
Water solubility (20°C in g/l):	Insoluble.
Viscosity, dynamic (mPa·s):	-

10. STABILITY AND REACTIVITY

Conditions to avoid:	None
Materials to avoid:	None
Dangerous reactions:	No dangerous reactions known.
Hazardous decomposition products:	No hazardous decomposition products known.

11. TOXICOLOGICAL INFORMATION

Acute effects, primary irritant effect:

On the skin:	No irritant effect.
On the eye:	No irritant effect.
Sensitisation:	No sensitizing effects known.

Additional toxicological information: **The product is not subject to classification according to the calculation method of the General EU Classification Guidelines for Preparations as issued in the latest version.**
When used and handled according to specifications, the product does not have any harmful effects to our experience and the information provided to us.

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12. ECOLOGICAL INFORMATION

Known or predicted distribution to environmental compartments: **free of organic solvents, free of chlorine, free of heavy metals**

General notes: **None**

13. DISPOSAL CONSIDERATIONS

Appropriate disposal / Product:

Recommendation: **Small quantities dispose together with household garbage. Large quantities of disposal must be made according to official regulations.**

Waste code / waste designations according to EWC: **paint, inks, adhesives and resins other than those mentioned in 20 01 27**

Uncleaned packaging:

Recommendation: **Dispose together with household garbage.**

Recommended cleansing agents: **n/a**

14. TRANSPORT INFORMATIONS

No dangerous good in sense of this transport regulation.

Land transport ADR/RID (cross-border)
ADR/RID class: -

Maritime transport IMDG
IMDG-CODE-Class: -

Maritime pollutant: **No**

Air transport ICAO-TI and IATA-DGR
ICAO/IATA class: -

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15. REGULATORY INFORMATION

Labelling according to EU guidelines: **The product is not subject to identification regulations under EU Directives and the Ordinance on Hazardous Materials.**

Hazard symbols and hazard statements: **None**

R-Phrases: **None**

S-Phrases: **None**

Special provisions concerning the labelling of certain preparations: **None**

National regulations: **None**

Additional information: **None**

16. OTHER INFORMATION

This information is based on our present knowledge. However, this shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.